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AMENDMENTS TO THE CLAIMS

Please amend the claims with the respective identically numbered claims as follows:

1. (currently amended) A two-way messaging system for message redundancy reduction, comprising:

a two-way messaging terminal adapted to for:

sending a non-reduced messaging signal to a receiving two-way messaging device in response to receiving from a sending two-way messaging device a redundancy reduced signal including codes representative of one or message components to be displayed by the receiving two-way messaging device as part of a message, and thereafter

receive a message comprising one or more message components from a sending messaging device, wherein the message includes an identity of a receiving messaging device,

access one or more codes representing at least one of the message components, wherein the one or more codes are associated with the receiving messaging device,

generate a reduced messaging signal for the received message by using the one or more codes, and

sending a the reduced messaging signal to the receiving two-way messaging device in response to receiving from the a sending two-way messaging device a second redundancy non-reduced signal including codes representative of one or-more message components to be displayed by the receiving two-way messaging device as part of a second message; and

the receiving two-way messaging device adapted to for:

responding to the non-reduced messaging signal-by displaying the message contained within the non-reduced messaging signal, and

responding to the reduced messaging signal by displaying the second message with the message components represented by the codes received in the reduced messaging signal.



- 2. (currently amended) The two-way messaging system as recited in claim 1 wherein the message component is a signature of the sending two-way messaging device.
- 3. (currently amended) The two-way messaging system as recited in claim 1 wherein the message component is a greeting of the sending two-way messaging device.
- 4. (currently amended) The two-way messaging system as recited in claim 1 wherein the message component is an original message segment.
- 5. (currently amended) The two-way messaging system as recited in claim 1 wherein the receiving two-way messaging device comprises:
 - a memory for storing the message components and the associated codes;
- a microprocessor coupled to the memory for retrieving the stored message components; and

a display coupled to the microprocessor for displaying the message including the message components in response from a command from the microprocessor.

- 6. (currently amended) The two-way messaging system of claim 5 further comprising:
 a transceiver, coupled to the microprocessor and responsive to commands from the
 microprocessor, for transmitting a request message to the two-way messaging terminal
 requesting refreshment of the memory of the receiving two-way messaging device when one or
 more of the message components and associated codes is not contained in the memory.
- 7. (currently amended) The two-way messaging system of claim 1 wherein the second redundancy reduced message signal sent from the two-way-messaging terminal includes a message identifier, and further wherein the receiving two-way messaging device responds to the message identifier by adding an original message segment to the message display.
- 8. (currently amended) A two-way messaging system for message redundancy reduction, comprising:



a sending two-way messaging device, wherein the sending two-way messaging device transmits a signature message comprising:

a header including a preamble having a sending device identification,

a messaging terminal address for identifying a two-way messaging terminal to which the signature message is intended for, and

a signature; and

the two-way messaging terminal, wherein the two-way messaging terminal comprises:

a terminal transceiver for receiving the signature message from the sending twoway messaging device,

a terminal memory for storing the signature and associated sending device identification in response to receiving the signature message.

9. (currently amended) The two-way messaging system for message redundancy reduction as recited in Claim 8 further comprising:

a receiving two-way messaging device,

wherein the sending two-way messaging device sends a redundancy reduced signal to the two-way messaging terminal, wherein the redundancy reduced signal comprises:

a preamble including the sending device identification,

one or more status bits for indicating redundancy reduction,

a receiving two-way messaging device address, and

a message data,

and further wherein the two-way messaging terminal in response to receiving the redundancy reduced signal retrieves the signature from memory using the sending device identification and appends the signature to the message data, and further wherein the two-way messaging terminal transmits the message data including the signature to the receiving two-way messaging device.

10. (currently amended) The two-way messaging system for message redundancy reduction as recited in Claim 8 further comprising:

a receiving two-way messaging device having a memory and a display,



wherein the sending two-way messaging device sends a redundancy reduced signal to the receiving two-way messaging device, wherein the redundancy reduced signal comprises:

a preamble including the sending device identification,

one or more status bits for indicating redundancy reduction,

a receiving two-way messaging device address, and

a message data,

and further wherein the receiving two-way messaging device in response to receiving the redundancy reduced signal retrieves the signature from the memory using the sending device identification, and further wherein the receiving two-way-messaging device displays the message data and the signature on the display.

- 11. (currently amended) The two-way messaging system for message redundancy reduction as recited in Claim 10 wherein the status bits of the redundancy reduced signal further includes a status bit indicating the addition of a greeting, and further wherein the receiving two-way messaging device in response to receiving the redundancy reduced signal retrieves the greeting from the memory, and further wherein the receiving two-way messaging device displays the greeting along with the message data and the signature on the display.
- 12. (currently amended) The two-way messaging system for message redundancy reduction as recited in Claim 10 wherein the status bits of the redundancy reduced signal further includes a status bit indicating the addition of an original message segment, and further wherein the receiving two-way messaging device in response to receiving the redundancy reduced signal retrieves the original message segment from the memory, and further wherein the receiving two-way messaging device displays the original message segment along with the message data and the signature on the display.
- 13. (new) The messaging system as recited in claim 1, wherein the two way messaging terminal is further adapted to:

receive a second message from a sending messaging device, wherein the second message comprises one or more codes representative of one or more message components,



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access one or more message information represented by the one or more codes, wherein the message information is associated with the sending messaging device,

generate a non-reduced messaging signal using the message information, and send the non-reduced messaging signal to the receiving messaging device.

14. (new) A messaging device for receiving reduced redundancy messages, the messaging device comprising:

a memory for storing one or more signatures and associated sending device identifications and associated sending device signatures;

a transceiver adapted to:

notify a messaging terminal of the stored one or more sending device identifications, and

receive a message from the messaging terminal including the sending device identification;

a microprocessor coupled between the memory and the transceiver for appending the associated sending device signature to the received message; and

a display coupled to the microprocessor for displaying the received message and the sending device signature.

